Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices



U. S. Department of Agriculture

FOREST SERVICE

GIFFORD PINCHOT, FORESTER



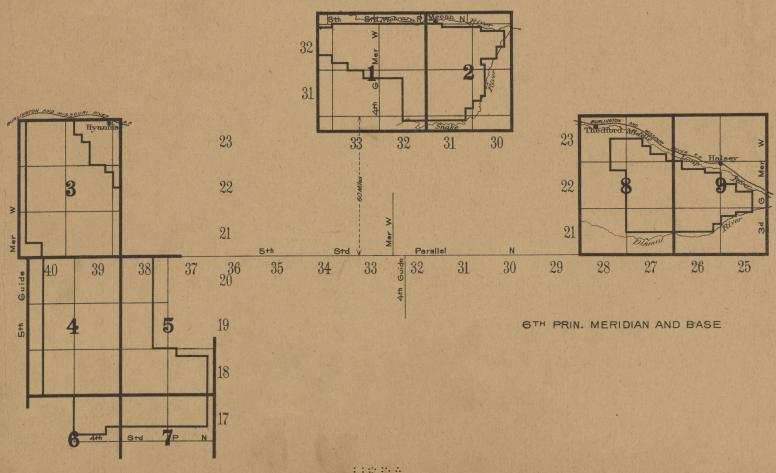
FOREST ATLAS

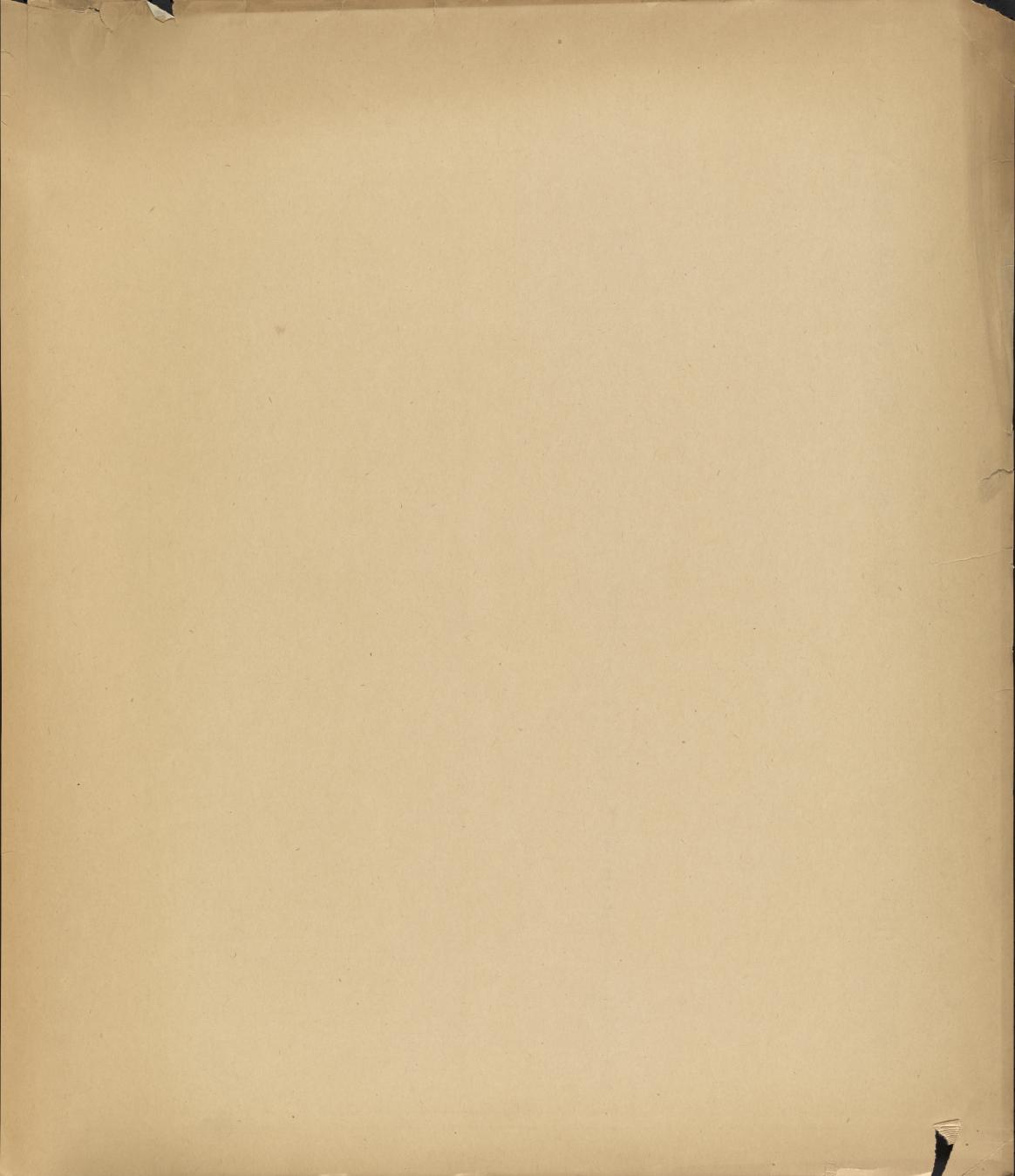
OF THE

NATIONAL FORESTS OF THE UNITED STATES

NEBRASKA

FOLIO

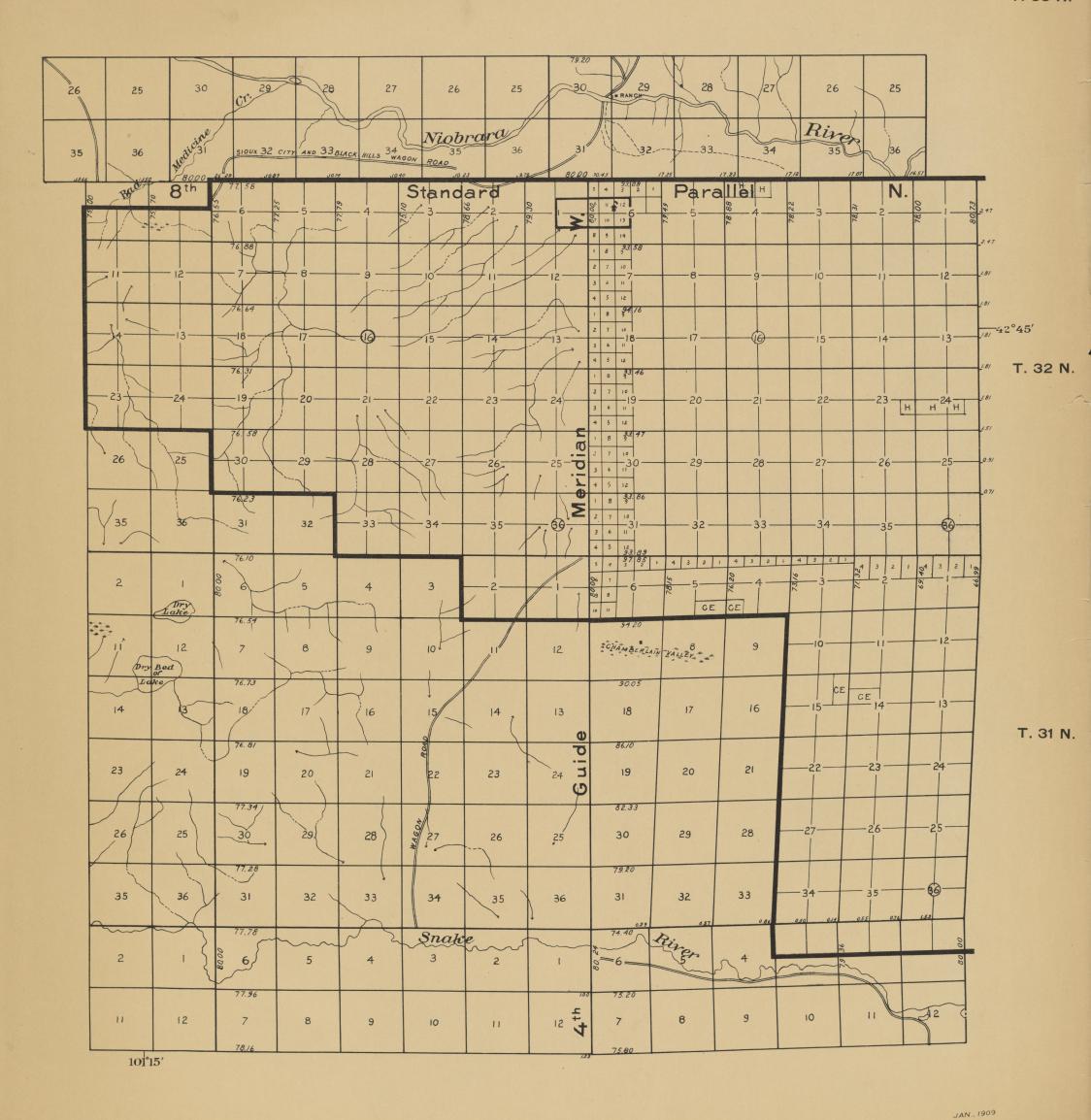




FOREST ATLAS

ALPHA-NUMERIC SYMBOLS FOR WESTERN COMMERCIAL TREE SPECIES CONVENTIONAL SIGNS GENERAL CLASSIFICATION — Block line Commercial Timber These will be used on maps, where limited space makes necessary, in the following manner: ----- Compartment line, sales Less than 2,000 B.F. per acre D129=Pseudotsuga taxifolia, average stand 29,000 B.M. per acre Boundary line for all other classifications 2,000 to 5,000 B.F. per acre 0612=Quercus agrifolia, average stand 12 cords per acre 5,000 to 10,000 B.F. per acre **T67**=Thuja plicata, average stand 7 tele-poles per acre 10,000 to 25,000 B.F. per acre PO Pinus contorta (murrayana) Lodgepole Pine Telegraph line Limber Pine Western White Pine flexilis 25,000 to 50,000 B.F. per acre monticola · · · · · Telephone line Sugar Pine Yellow Pine Coulter Pine lambertiana ponderosa coulteri Woodland, cordwood, poles, etc. Power line Gray Pine Jeffrey Pine sabiniana Pipe line Chaparral or brush Monterey Pine Knobcone Pine Mexican White Pine radiata Sagebrush attenuata strobiformis ····· Railroad Grassland, parks, etc. albicaulis White-bark Pine torreyana edulis Barren, above timber line, etc. ----- Tramway Single-leaf Pinon 9 monophylla Al Abies magnifica Desert ---- Wire rope conveyor Magnificent Fir White Fir Burn, not restocking Shasta Fir Noble Fir shastensis Burn, scattering trees or restocking ======= Secondary or private road lasiocarpa Alpine Fir grandis arizonica Lowland Fir Arizona Cork Fir Burn, forest cover established (The color indicates the stand) ----- Pack trail Lovely Fir Bristle-cone Fir amabilis -- -- Foot trail Windfall S2 Picea engelmanni Engelmann Spruce Blue Spruce Bug-killed or diseased ===== Fire line parryana breweriana Old cutting, less than \frac{1}{2} of the merchantable timber removed × × × Fence sitchensis Sitka Spruce DI Pseudotsuga taxifolia 5 macrocarpa Douglas Fir (Red) Old cutting, 1 to 2 of the merchantable timber removed -- -- Ditch H5 Tsuga mertensiana Black Hemlock Old cutting, \$ to all of the merchantable timber removed Flume Western Hemlock Redwood heterophylla RI Sequoia sempervirens Bigtree Yellow Cedar Port Orford Cedar washingtoniana Timber sales, less than ½ of the merchantable timber removed → - Log driving route lawsoniana T6 Thuja plicata L5 Larix lyallii Red Cedar Alpine Larch Timber sales, \frac{1}{3} to \frac{2}{3} of the merchantable timber removed >>>>> Rollway Timber sales, † to all of the merchantable timber removed 7 occidentalis05 Libocedrus decurrens Western Larch Incense Cedar Macnab Cypress = Skidway K5 Cupressus macnabiana macrocarpa arizonica Monterey Cypress Arizona Cypress Gowen Cypress Cultivated = Ferry Irrigated goveniana Utah Juniper Alligator Juniper JI Juniperus utahensis Ford Western Juniper TITLE Experimental nursery (area) Mountain Juniper California Juniper sabinoides State lands, approved © Experimental nursery (location) State lands, not approved Indian allotments monosperma One-seed Juniper Canyon Live Oak California Black Oak Permanent nursery (area) Lieu selections Pending base Railway lands, patented California White Oak O Permanent nursery (location) Blue Oak Pacific Post Oak Railway lands, not patented Homesteads, patented Homesteads, not patented garryana Forested by natural seeding Highland Oak California Live Oak wislizeni agrifolia Forested by artificial seeding For planting maps gambelii densiflora engelmanni CE Cash entry Gambel Oak California Tanbark Oak Engelmann Oak Forested by planting Coal entry Oregon Maple Dwarf Maple M2 Acer macrophyllum 5 glabrum 9 negundo californicum Location of Silvical experiments California Boxelder Black Cottonwood W0 Populus trichocarpa2 fremontii5 tremuloides C Corral Mineral lode claims, patented Supervisor's headquarters P Mineral placer claims, patented Aspen 7 angustifolia F1 Fraxinus pennsylvanica Narrowleaf Cottonwood Red Ash Ranger's headquarters, no house M Mineral mill site, patented Oregon Ash Green Ash Western Choke Cherry Ranger's headquarters, with house 6 oregona 8 lanceolata UI Prunus demiss House Railroad station MC Mineral classification Arizona Sycamore California Sycamore Western Black Willow Stage station **V7** Platanus wrightii Power station Hotel 8 racemosa X0 Salix lasiandra GRAZING MAP LEGEND Store School Church 2 sessilifolia9 amygdaloides Silverleaf Willow Almondleaf Willow Supervisor's headquarters + Supervisor's division Cemetery TEL. Telegraph office TLP. Telephone office Cabin U.S. Improvements made by the United States are marked U.S. Proposed improvements are shown by the appropriate sign and designated by "Proposed" on the margin of the maps Open for all stock Dairy Logging camp Sawmill, portable Sawmill, stationary Abandoned improvements are shown by zeros O O O O and designated on the margin of the maps Open for cattle and horses only Open for sheep and goats only Grist and sawmill Additional buildings may be shown by using the house sign (\blacksquare) with a written designation; thus: Closed for all stock Apiary Windmill Lambing grounds Slaughter houseLivery barn Well Quarry or gravel pit Mine location, unpatented Mine shaft Driveways for stock etc., etc. △ Triangulation station ×B.M. Bench mark.

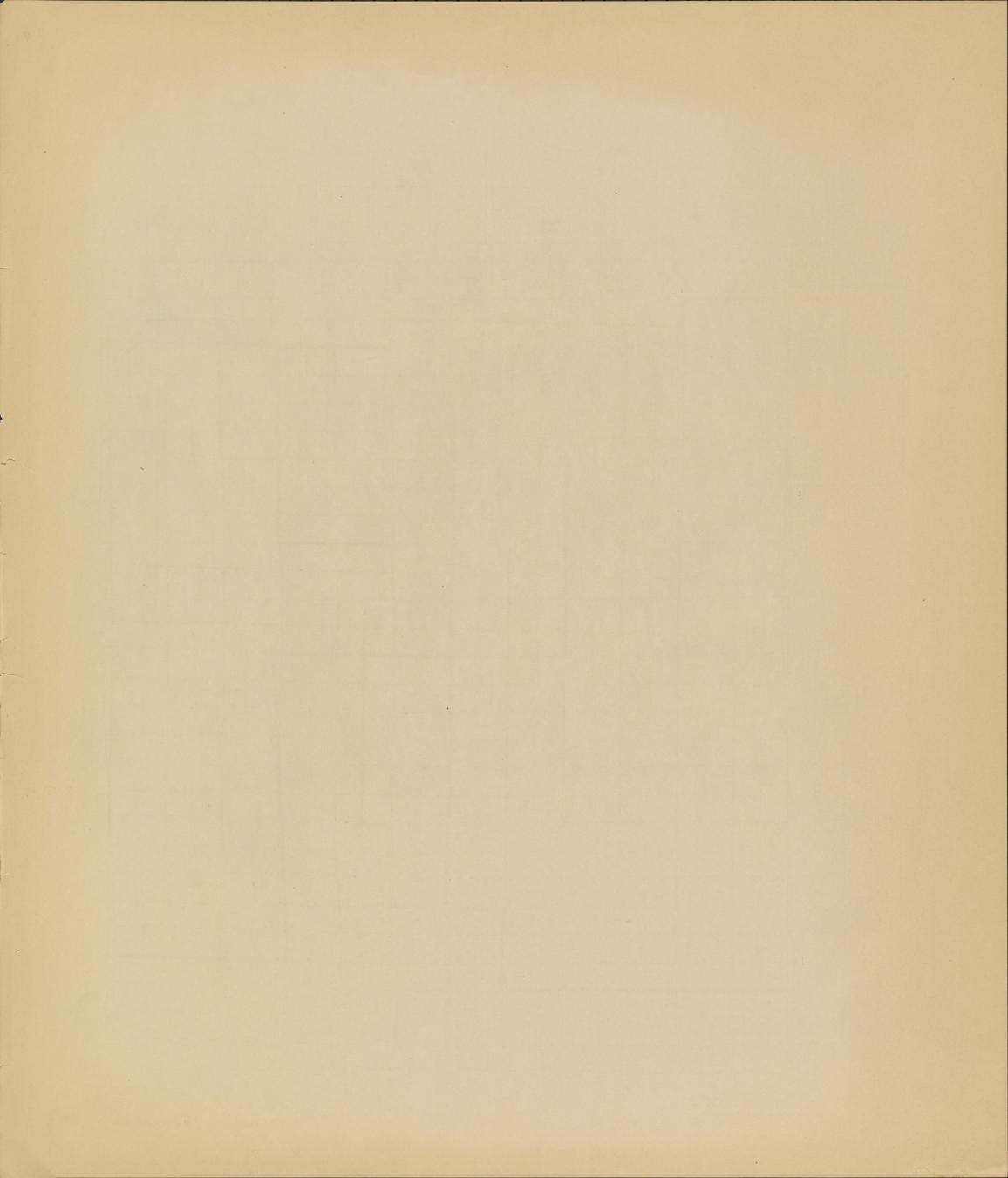
T. 33 N.



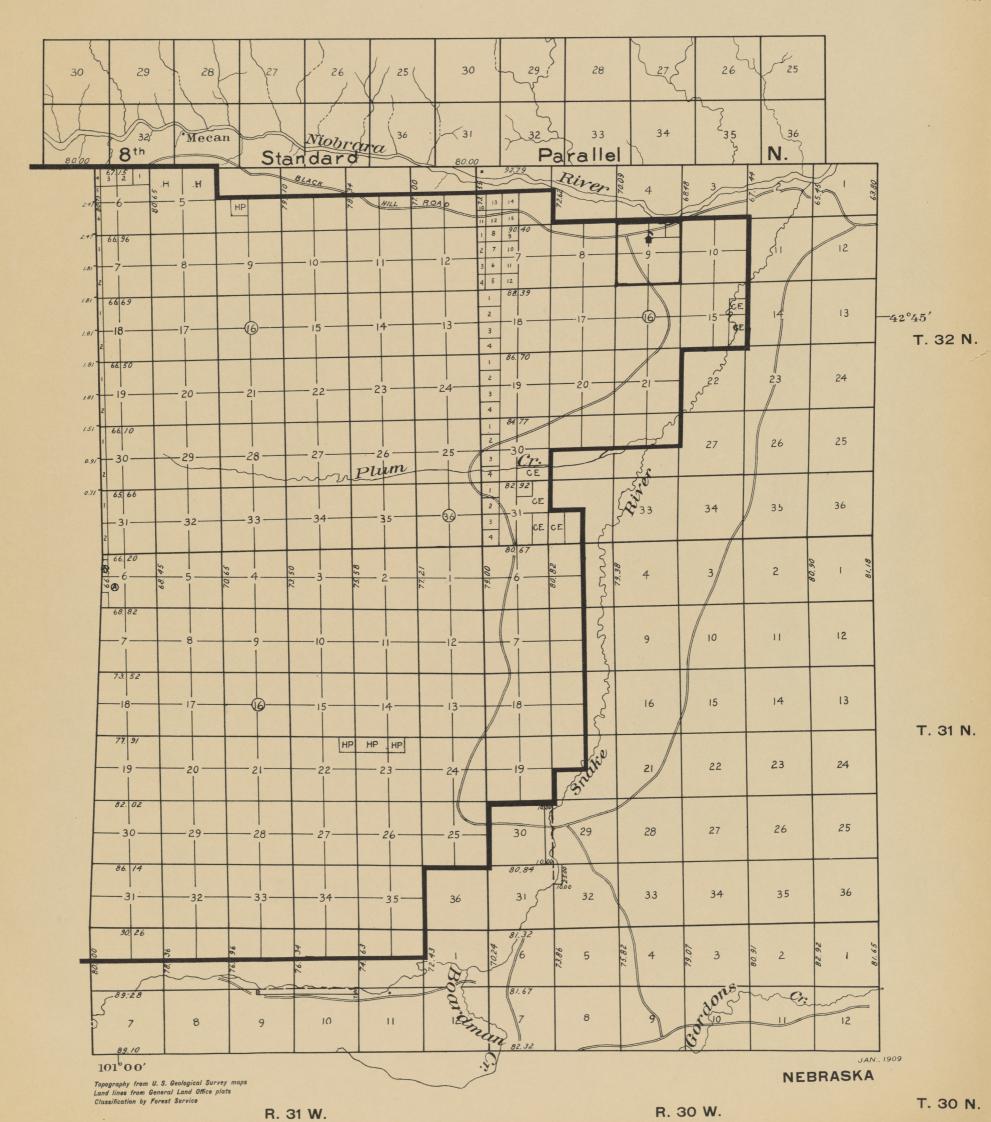
Topography from U. S. Geological Survey maps Land lines from General Land Office plats Classification by Forest Service

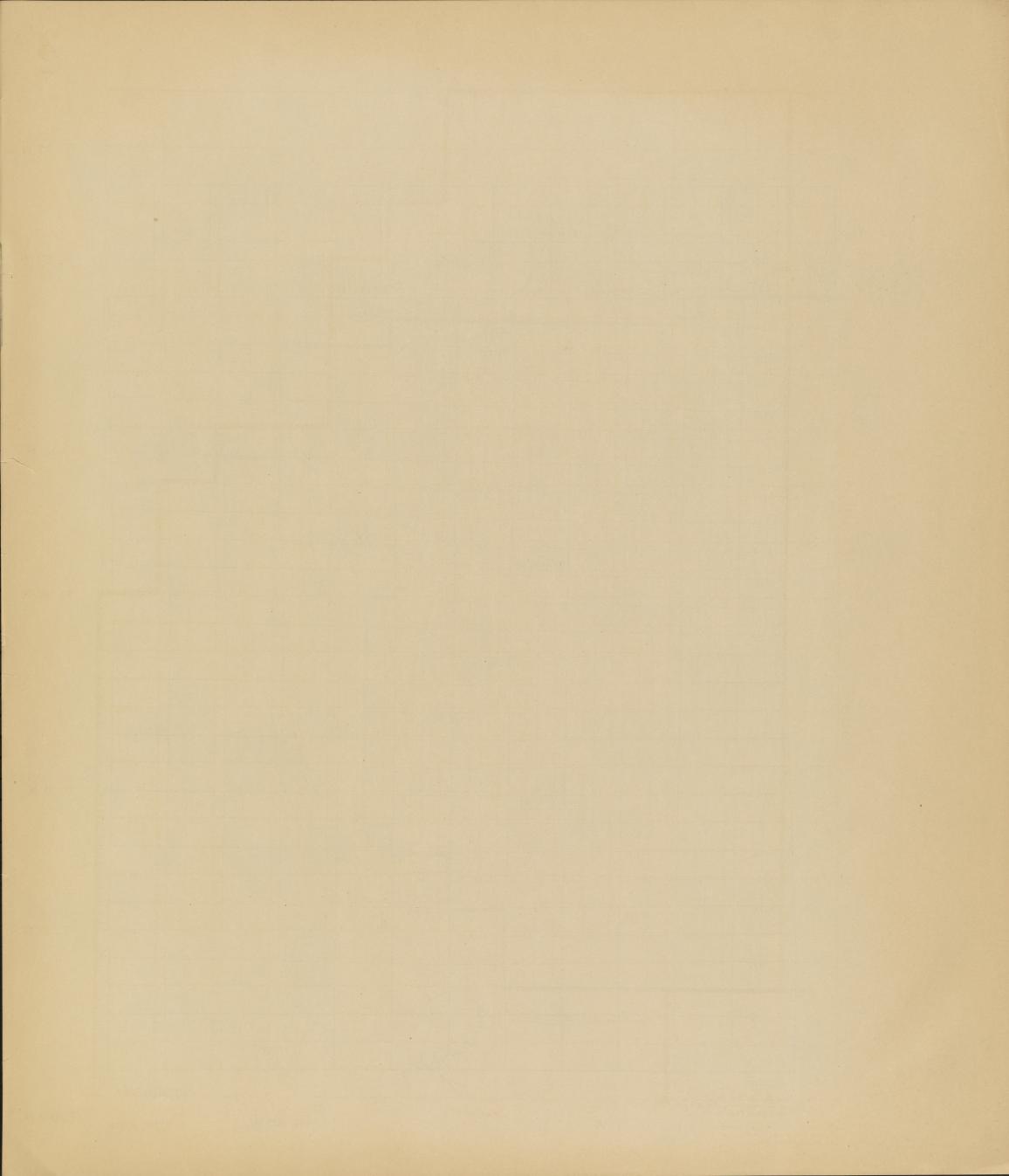
NEBRASKA

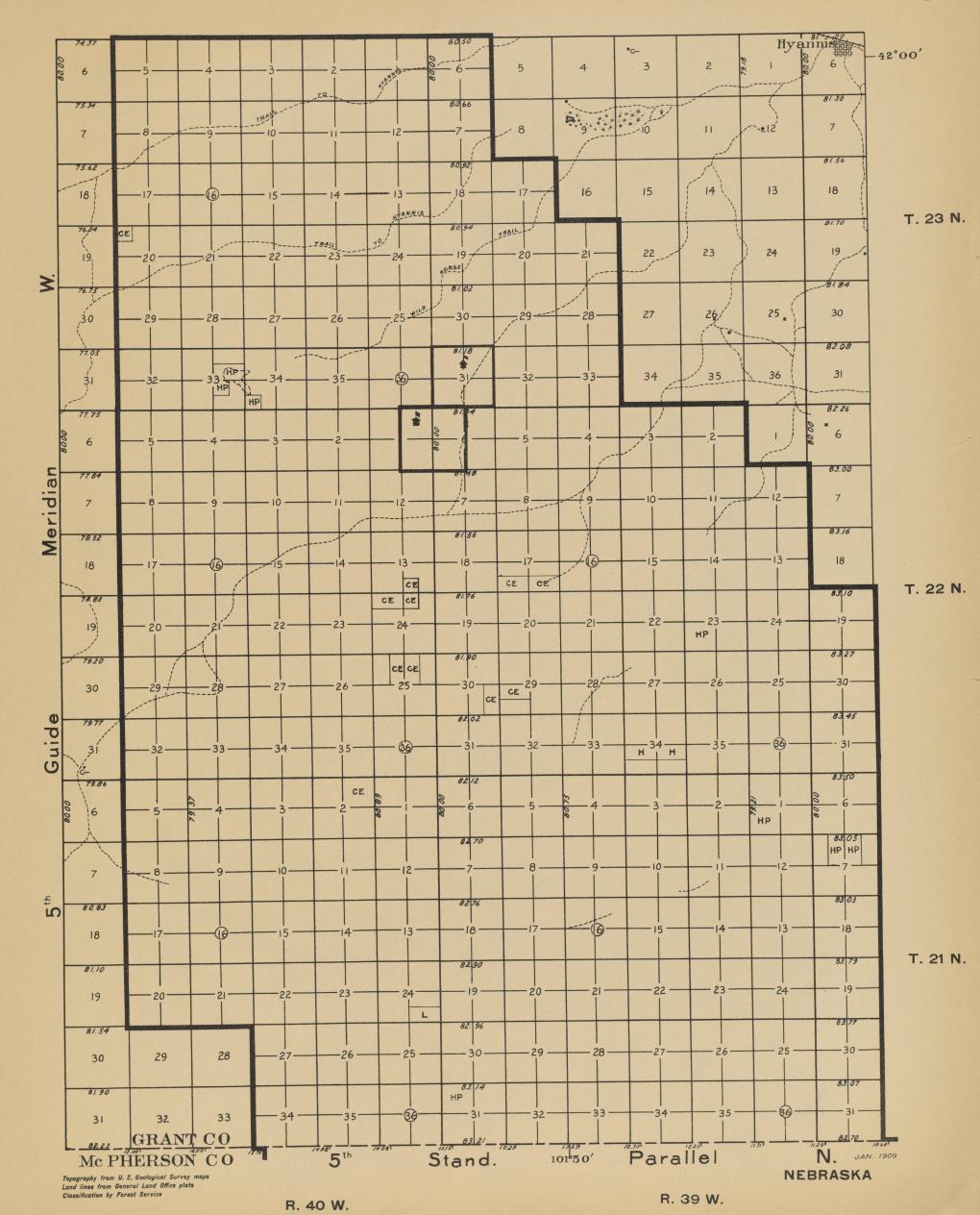
R. 33 W.

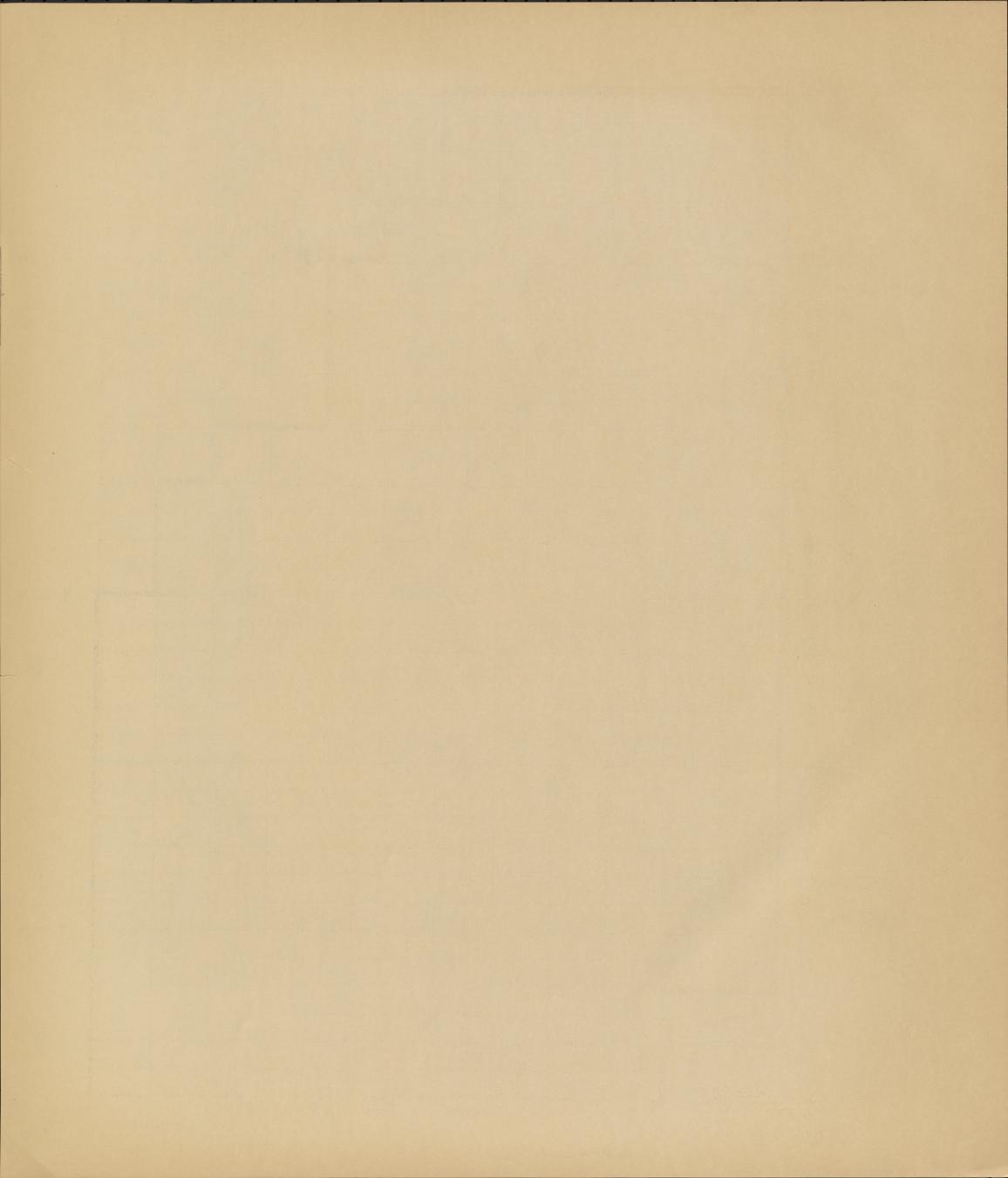


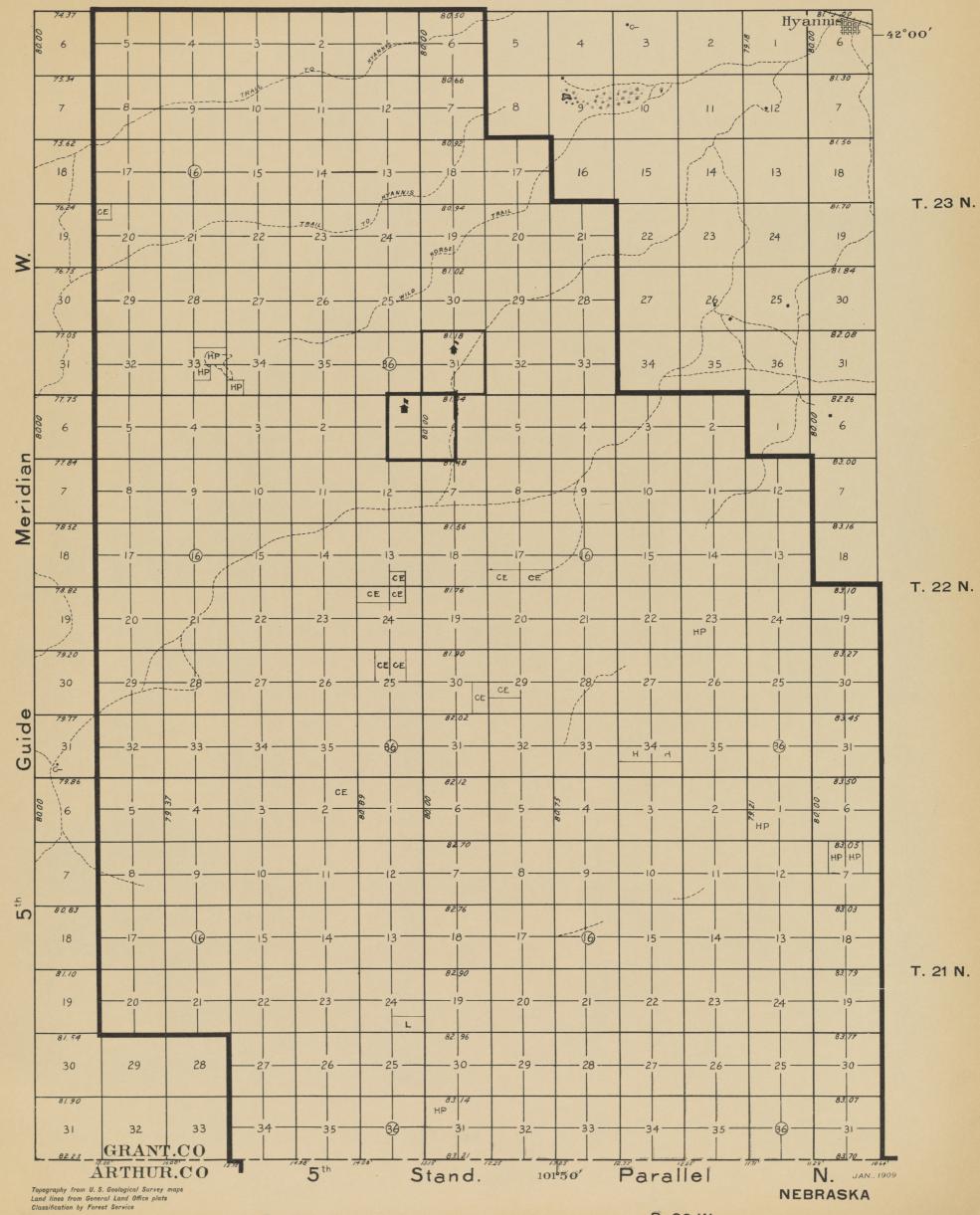
T. 33 N.





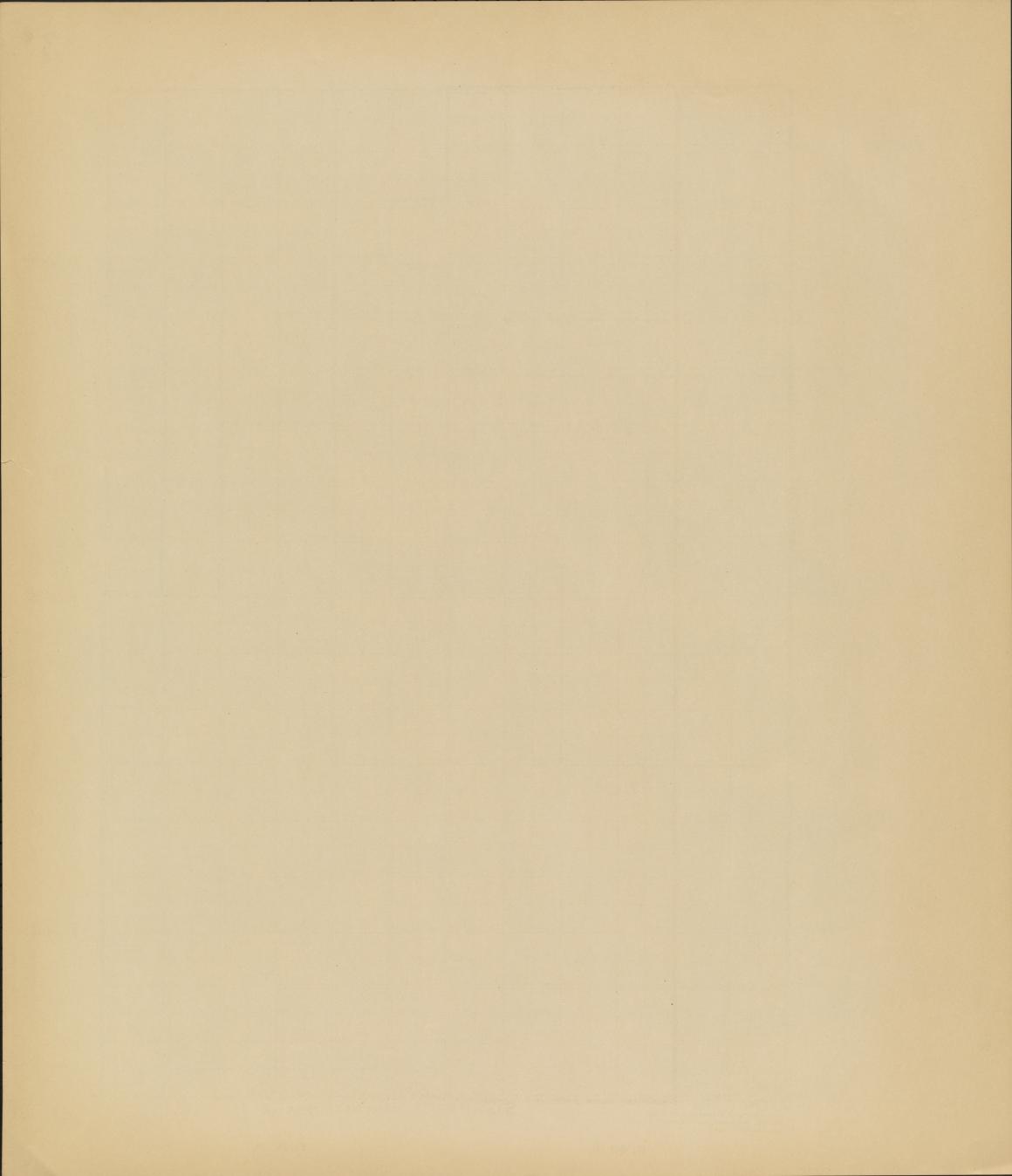


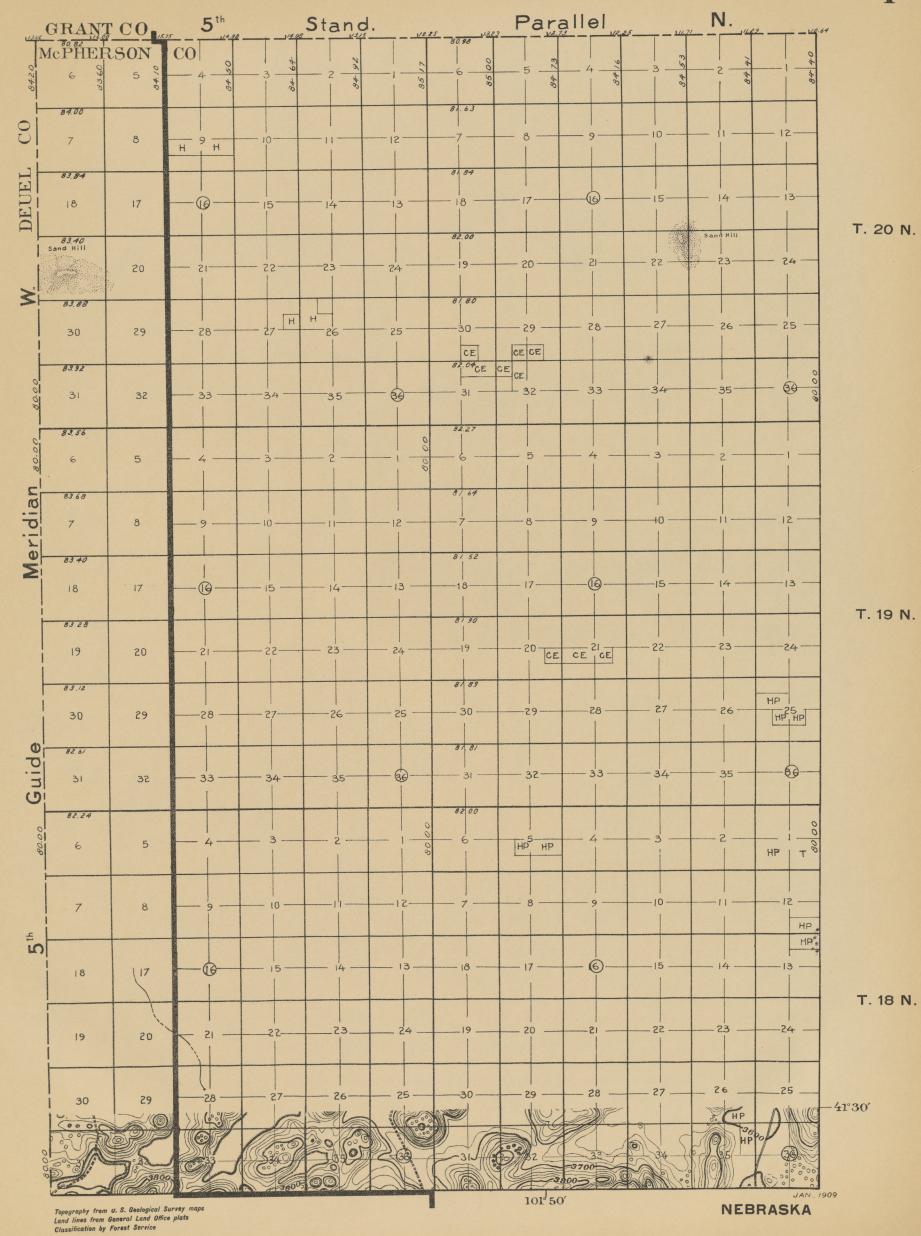


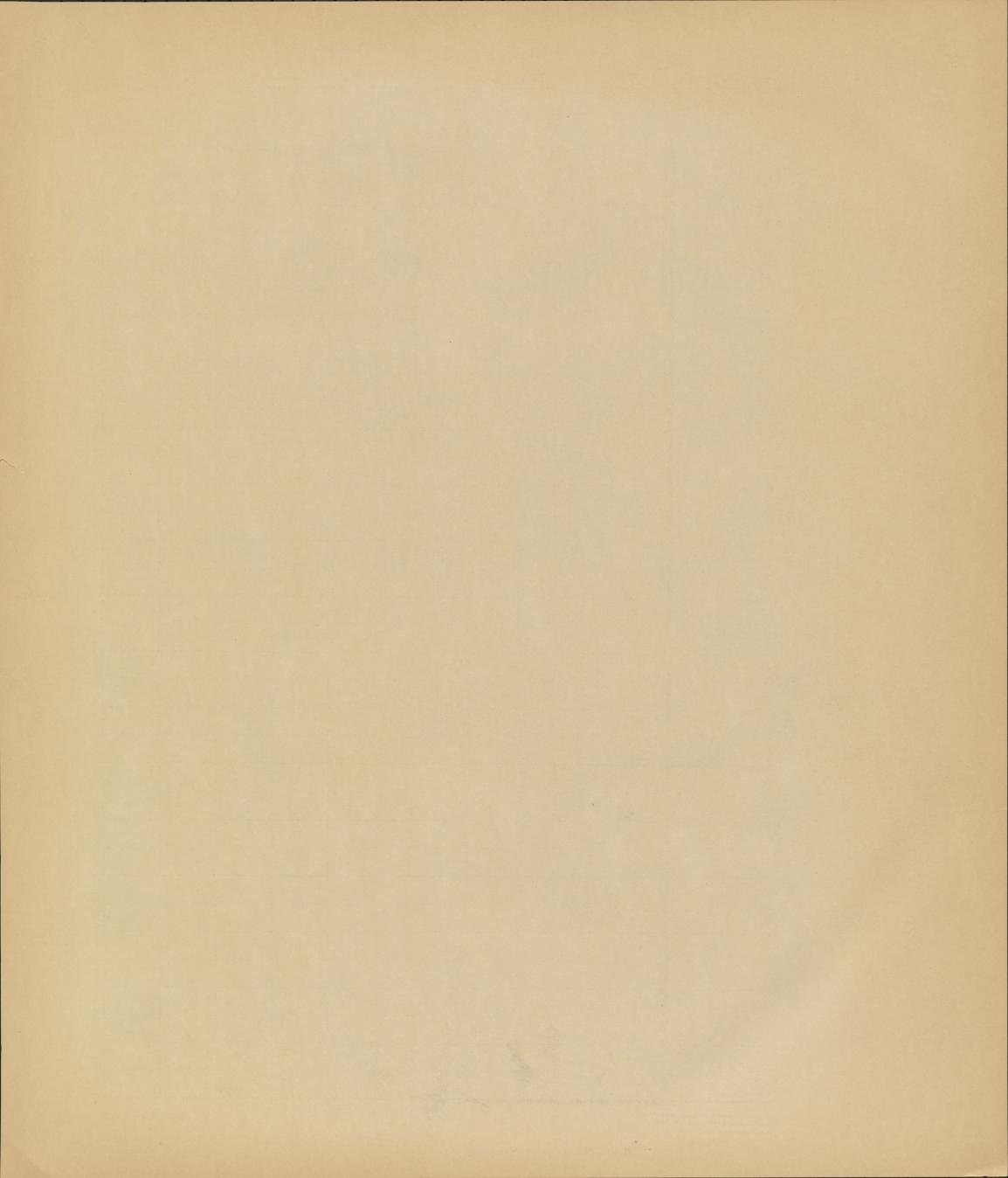


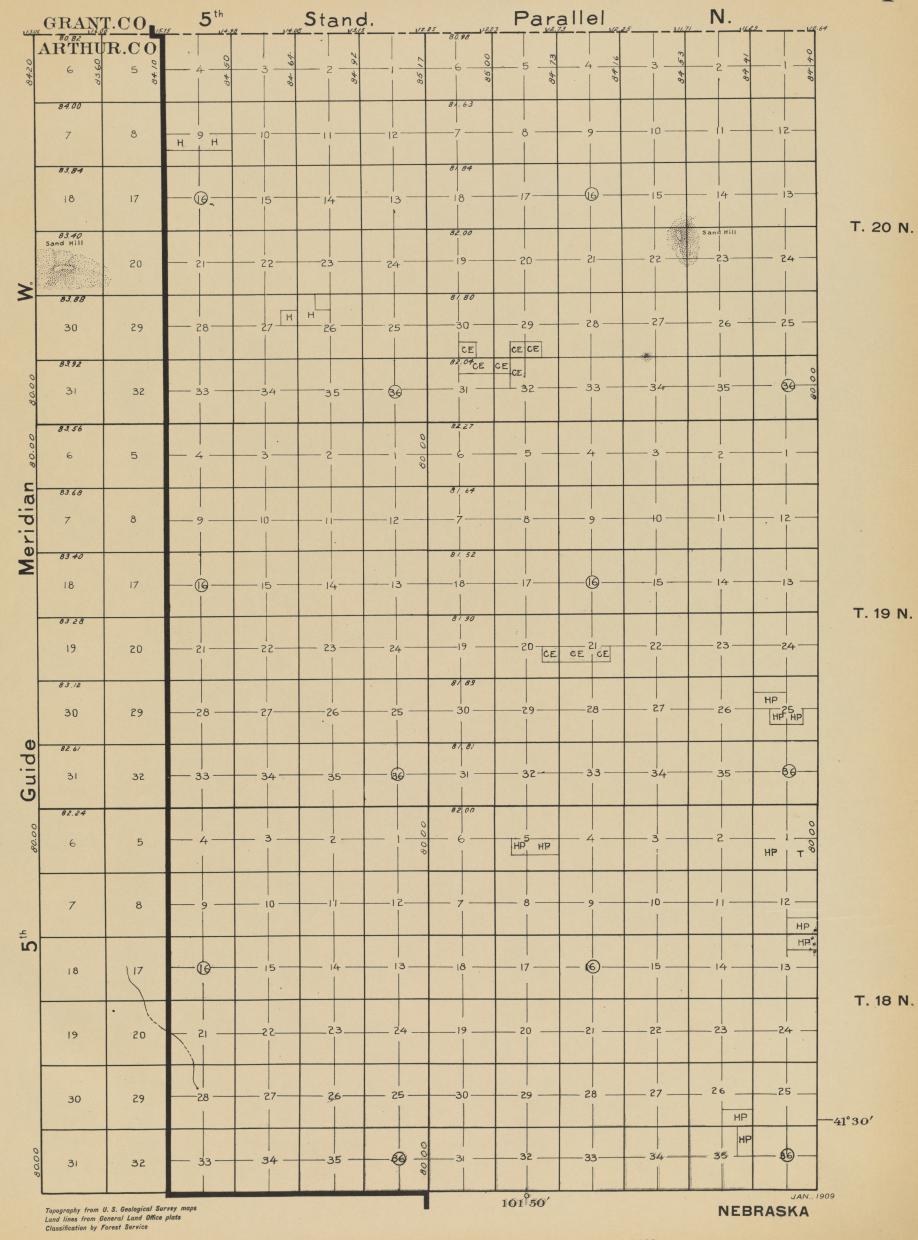
R. 40 W.

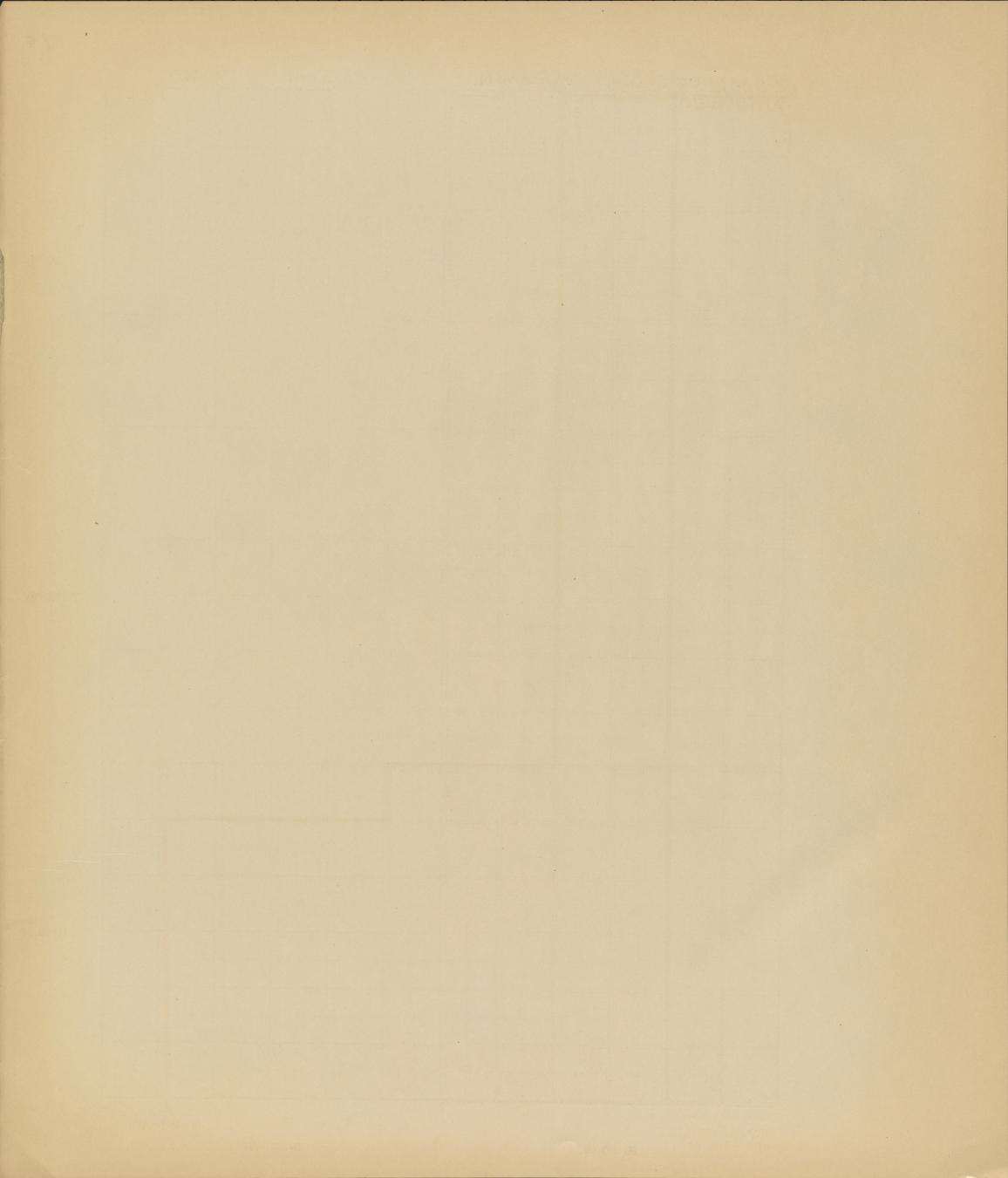
R. 39 W.

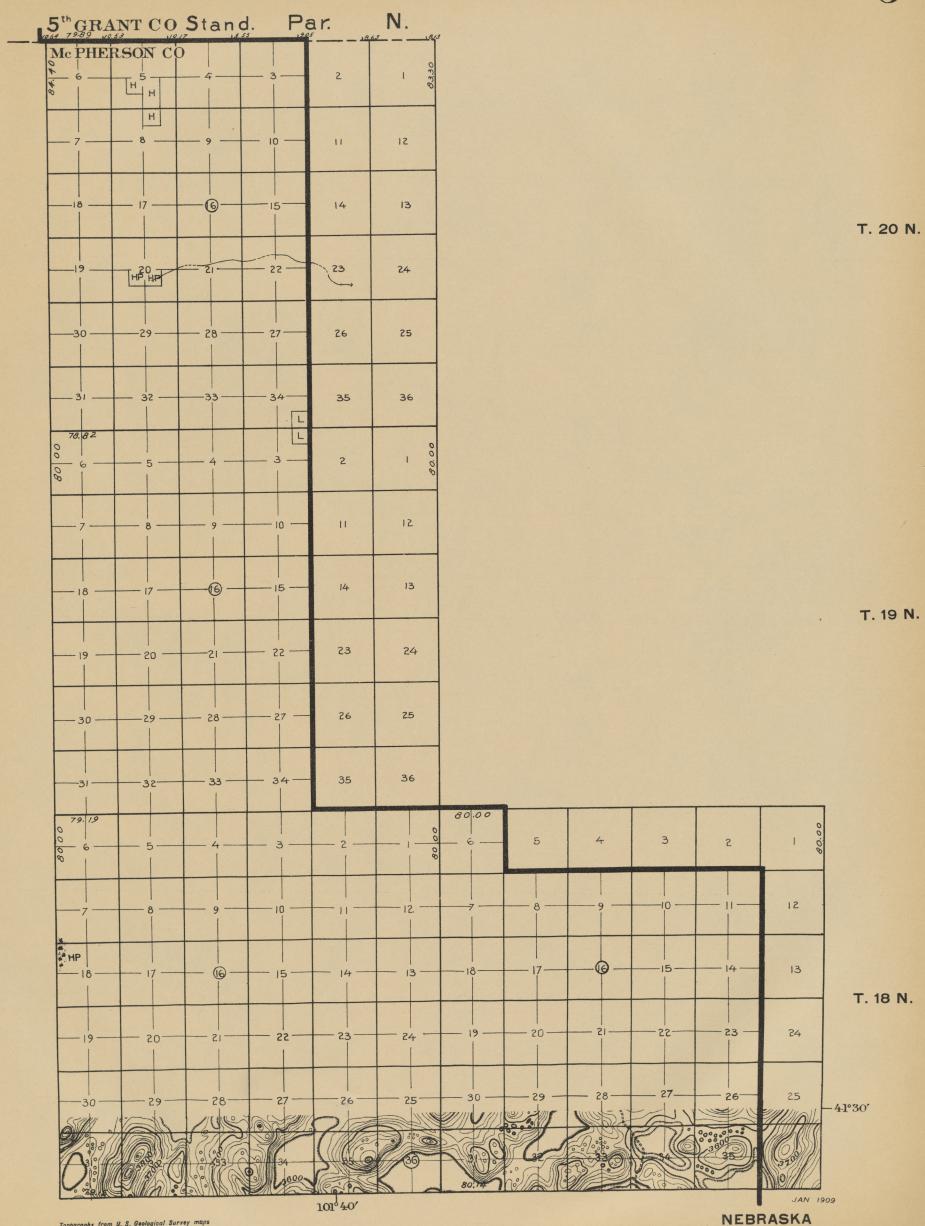










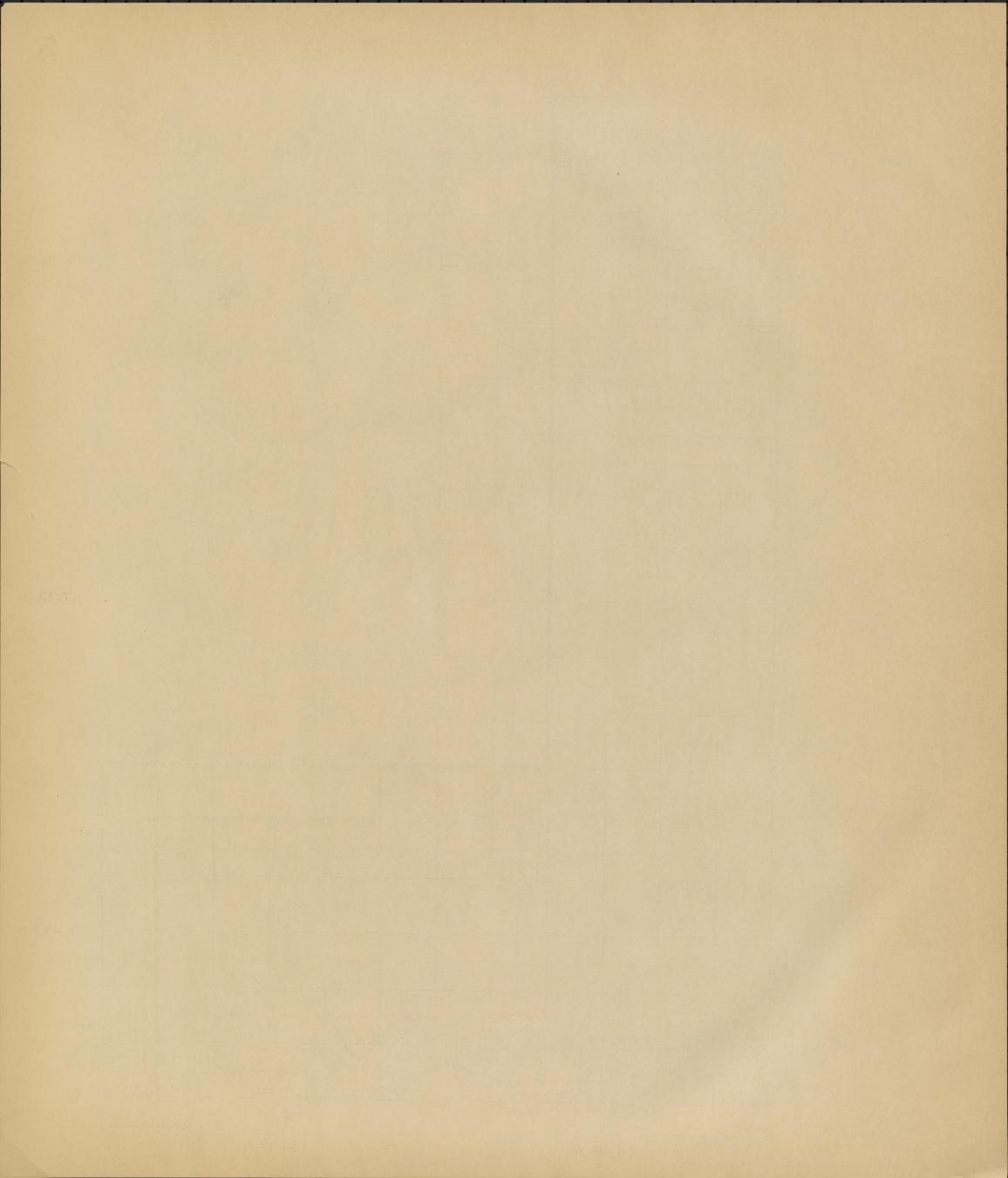


Topography from U.S. Geological Survey ma Land lines from General Land Office plats Classification by Forest Service

R. 38 W.

R. 37 W.

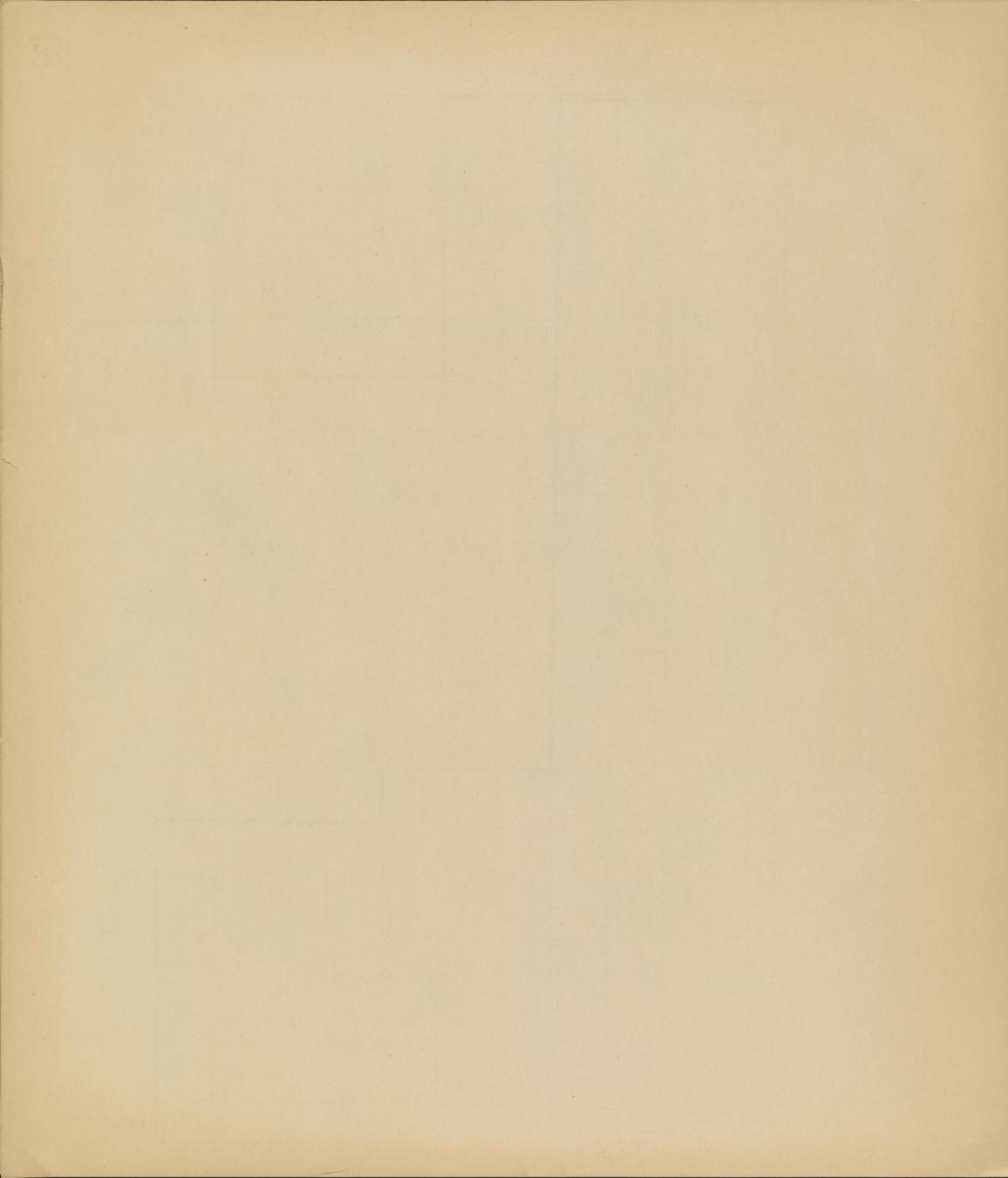
HEDITAGITA

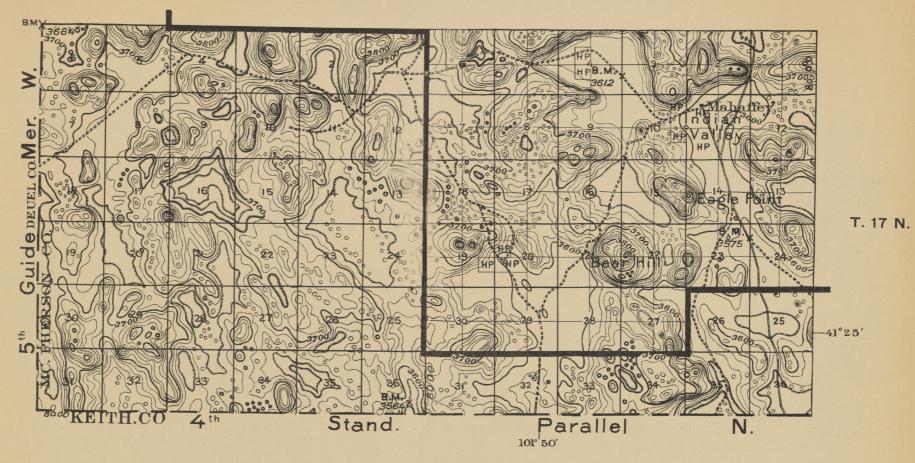


N. 5th GRANT.CO Stand. Par. ARTHUR.CO HH Н 12 T. 20 N. 23 24 25 26 36 L 12 10 -13 15 -6 T. 19 N. 20 25 26 36 35 12 * HP 0 6 T. 18 N. 20-25 26--41°30′ 36 35 80 35 34 JAN 1909 101°45′ NEBRASKA OT Topography from U. S. Geological Survey maps Land lines from General Land Office plats Classification by Forest Service

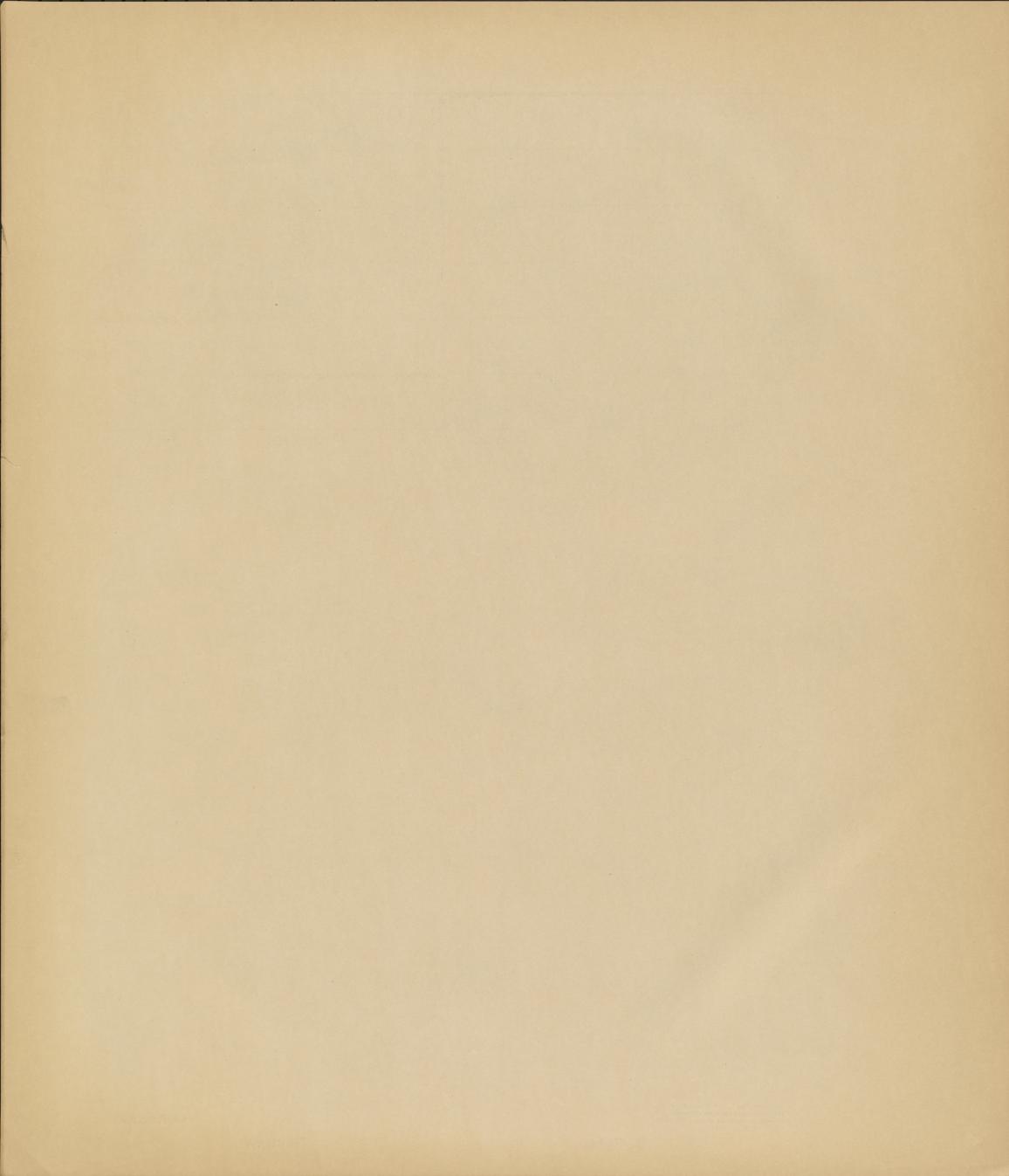
R. 38 W.

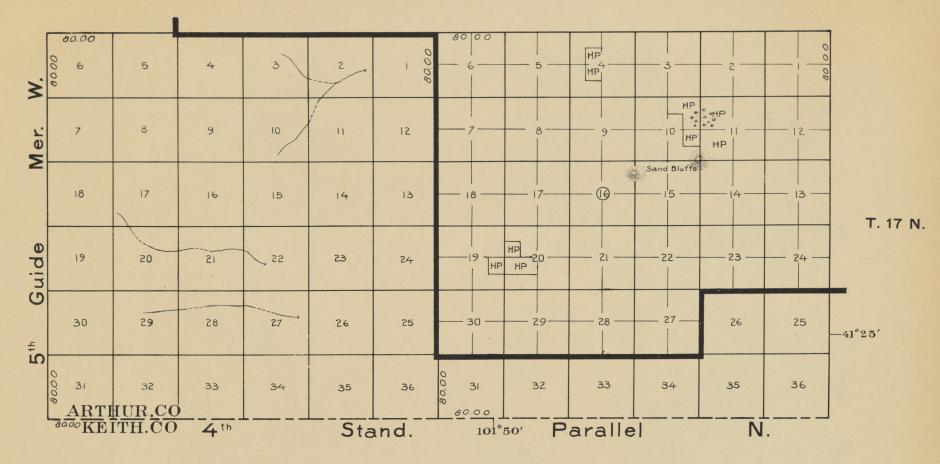
R. 37 W.



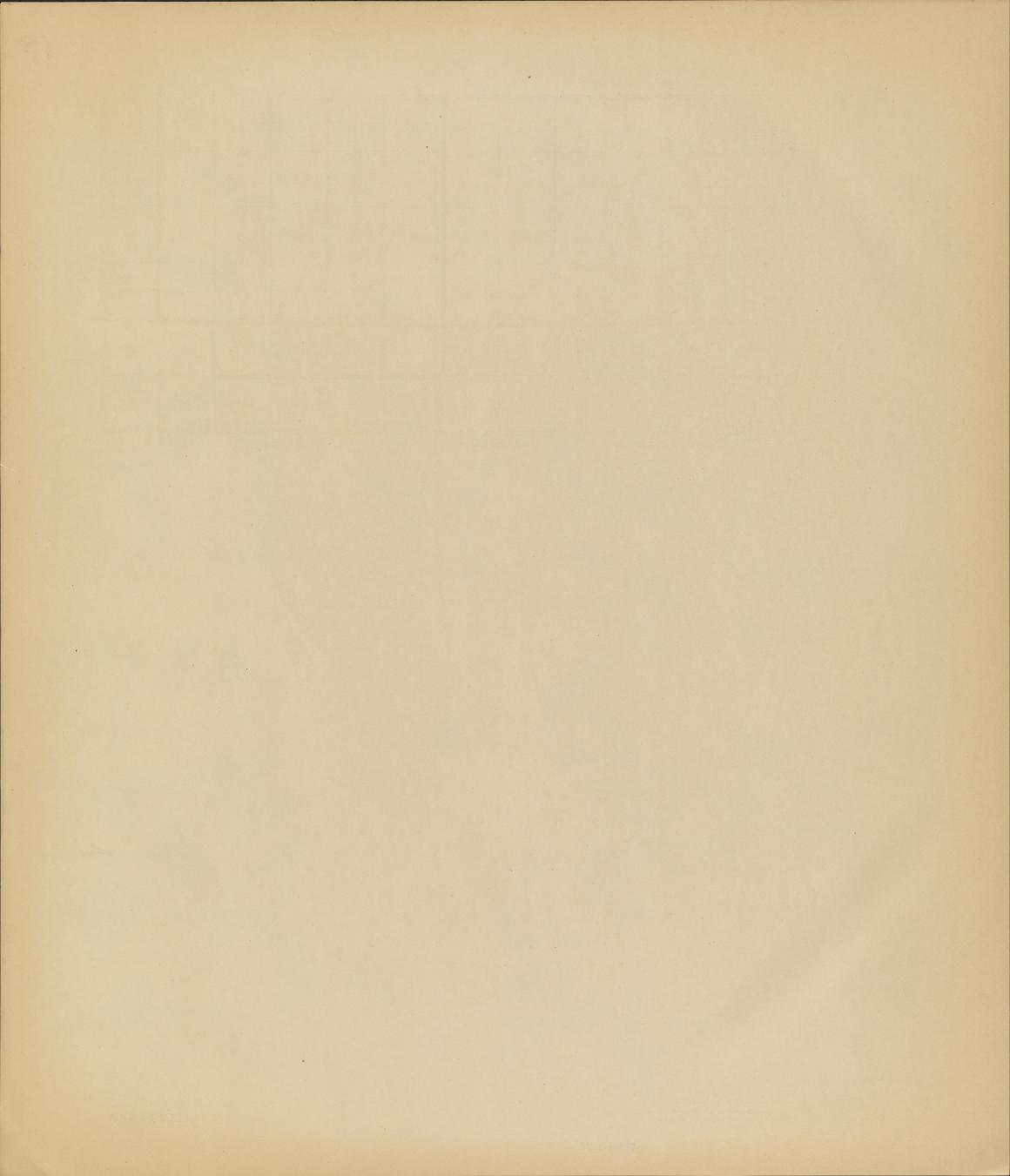


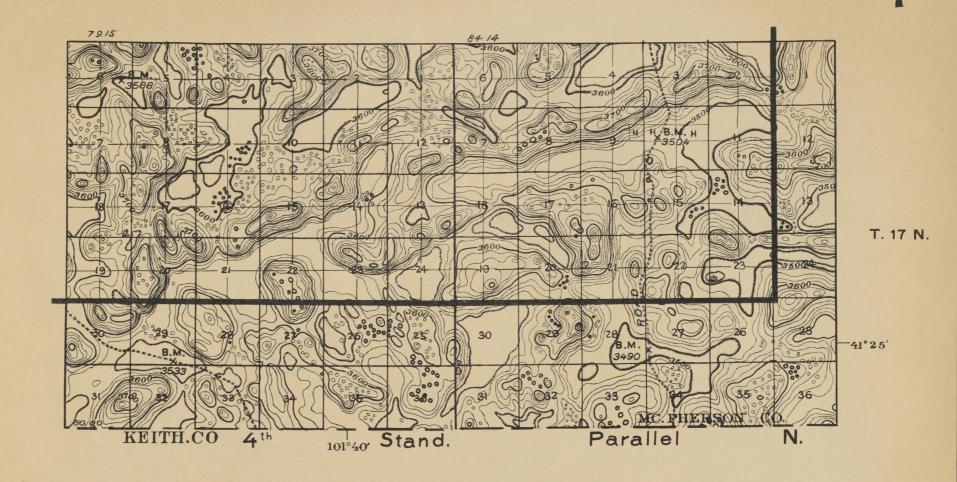
Topography from U. S. Geological Survey maps Land lines from General Land Office plats Classification by Forest Service JAN., 1909





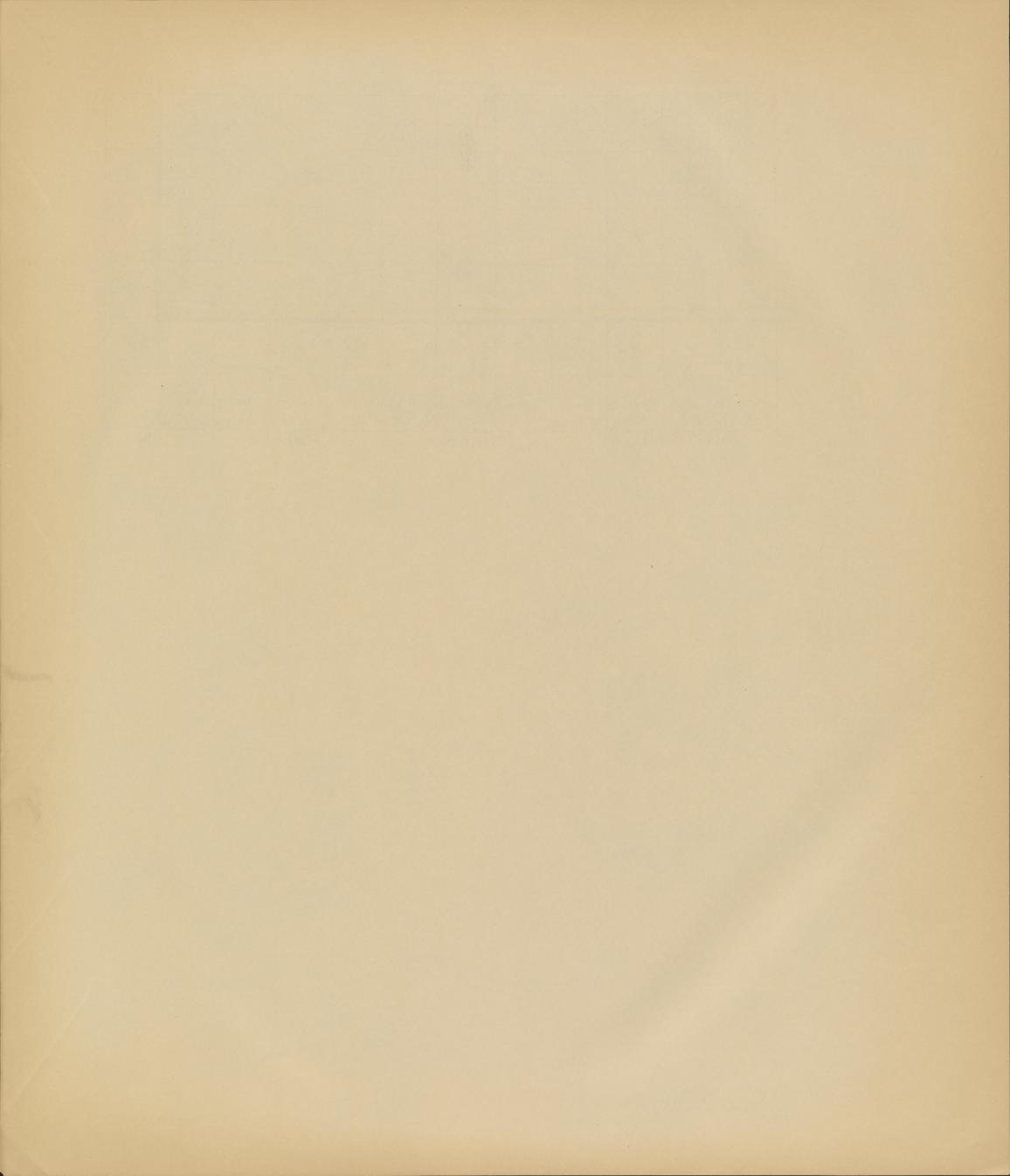
Topography from U.S. Geological Survey maps Land lines from General Land Office plats Classification by Forest Service JAN. 1909

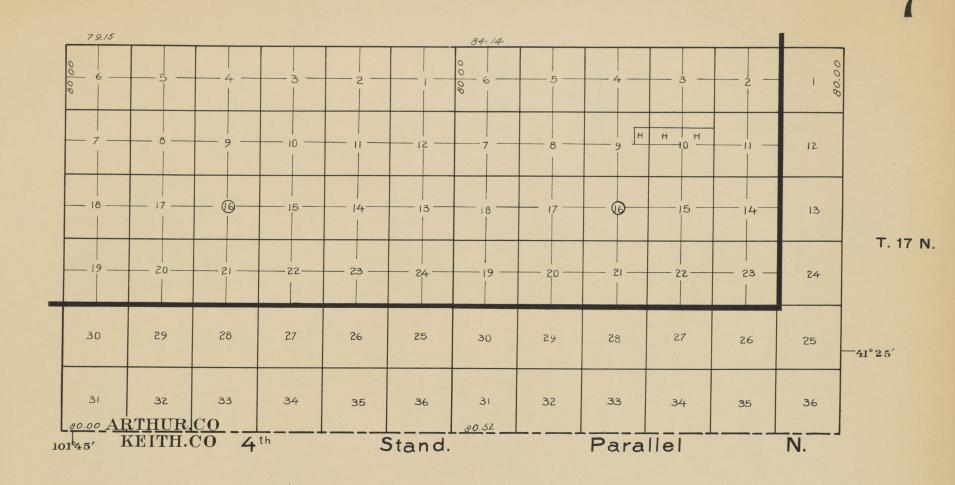


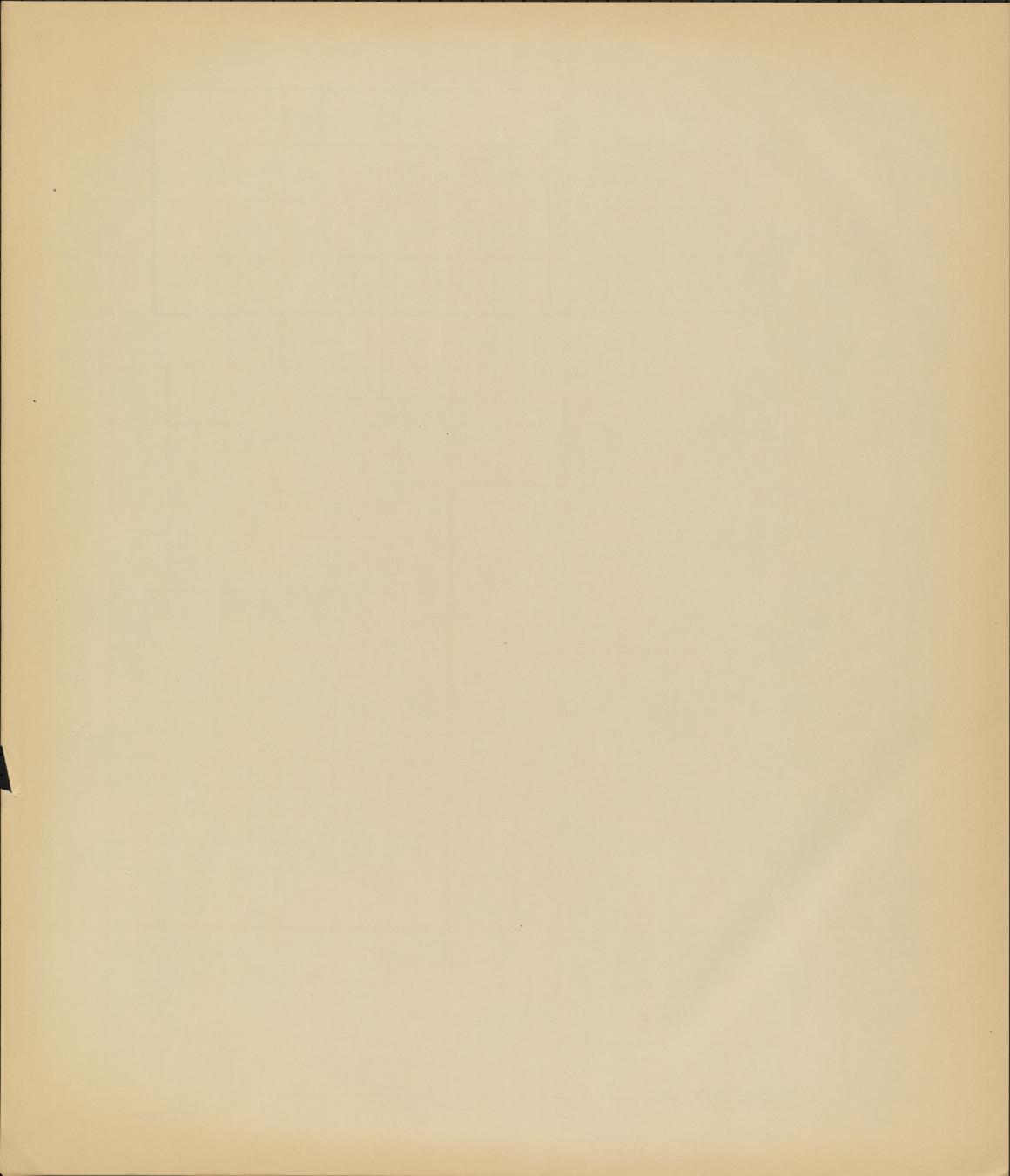


R. 38 W.

JAN., 1909







74.70						78.35				/		
0008	5	4	3	2		00	3.	9/6/	3	2	79.30	
74.90	BUR	LINGTON	++++++	ANP		Misso Loup						
7	Thedford	Middl	e 10	11	12	Loup	JR/8	9	10	11	12	
74.60	17	16	15	14	13	18	17	16	15	14	13	
74.50	20	21	22	23	24		20	21	PLATE P	23	24	T. 23 N
74.38	29	28	27	26	25	30	29	28	27	River	R.R. 25	
74.21	32	33	34	н 35-		80. 96	32	33	34	35-	36	
73.94	15 08	16 08	3	2		81.07	5	59 4	3	2	84 92	
73.68	8	9	10	11	12	80. 9/	8	9 —	10		12	
18	17	16	15	14	13	80 67 18	17	6-	15	н 4	13	T. 22 N
19	20	21	22	23	24	—— 19 —— ——	20 —	21-	22	23 —	24	
30	29	28	27	26	25	30	29 —	28	27	26	25	
74.66	32	33	34	35	36	31	32-	33	34	35-	69-	—41°50′
74.36 6	5	4	3 `	2	-	80.17	5	<u>76 08</u>	3	2	80.08	
79.14	8	9 .	10	11	12	— 7 <u> </u>	8	9	10	11	12	
79.01 18	17	16	15	14	13	18	17 —	(i)	15	14-	13-	T. 21 N
19	20	. 21	22	Dismal 23		19	20	River	22	23	24	
30	29	28	27	26	25	30	29	28	27	26	25	
31	32 CHOMAS	33 5 th CO	34 S	35 tand.	36		32 aralle	33	34 N.	35	36	
Lunu miles mom	THOMAS. 5 th CO Stand. so Parallel N. LOGAN. CO Topography from U. S. Geological Survey maps Land lines from General Land Office plats Classification by Forest Service											

R. 28 W.

R. 27 W.

